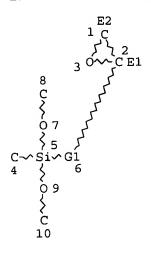
10/619785

0 ANSWERS

=> d sia L1 HAS NO ANSWERS L1 STR



REP G1=(0-1) CH
NODE ATTRIBUTES:
HCOUNT IS E2 AT 1
HCOUNT IS E1 AT 2
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES: RING(S) ARE ISOLATED OR EMBEDDED NUMBER OF NODES IS 10

STEREO ATTRIBUTES: NONE

=> s 11 SAMPLE SEARCH INITIATED 10:08:03 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 114 TO ITERATE

100.0% PROCESSED 114 ITERATIONS SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 1640 TO 2920 PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 ful FULL SEARCH INITIATED 10:08:22 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 2167 TO ITERATE

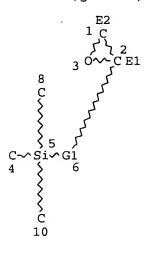
100.0% PROCESSED 2167 ITERATIONS 4 ANSWERS SEARCH TIME: 00.00.01

L3 4 SEA SSS FUL L1

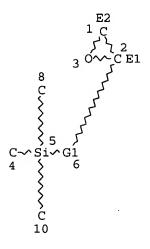
=> d scan

L3 4 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN IN Silane, diethoxymethyloxiranyl- (9CI)

REP G1=(0-1) CH :del 7 9,gra 8 5, 10 5,dis

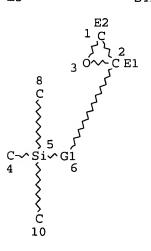


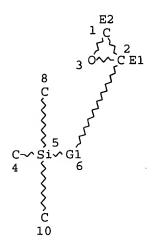
REP G1=(0-1) CH :nsp 4 8 10 rc,dis



REP G1=(0-1) CH :end L5 STRUCTURE CREATED

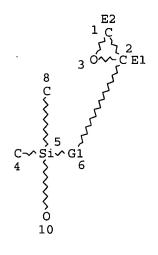
=> d sia L5 HAS NO ANSWERS L5 STR





REP G1=(0-1) CH :nod 10 o,end L7 STRUCTURE CREATED

=> dis sia
L7 HAS NO ANSWERS
L7 STR

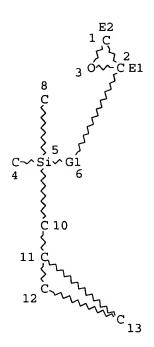


REP G1 = (0-1) CH NODE ATTRIBUTES: HCOUNT IS E2 HCOUNT IS E1 AT1 AT 2 NSPEC IS RC ΑT 4 IS RC NSPEC AT DEFAULT MLEVEL IS ATOM DEFAULT ECLEVEL IS LIMITED

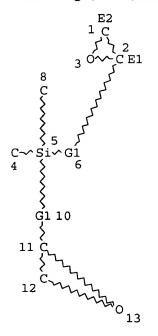
GRAPH ATTRIBUTES:
RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS 8

STEREO ATTRIBUTES: NONE

=> s 17
SAMPLE SEARCH INITIATED 10:20:10 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 93 TO ITERATE

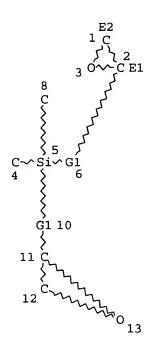


REP G1=(0-1) CH :nod 10 g1,13 o,dis



REP G1=(0-1) CH :end L12 STRUCTURE CREATED

=> d sia L12 HAS NO ANSWERS L12 STR



REP G1 = (0-1) CH NODE ATTRIBUTES: HCOUNT IS E2 AΤ 1 HCOUNT IS E1 AΤ 2 IS RC NSPEC AT4 **NSPEC** IS RC AT 8 DEFAULT MLEVEL IS ATOM DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES: RING(S) ARE ISOLATED OR EMBEDDED NUMBER OF NODES IS 11

STEREO ATTRIBUTES: NONE

=> search 112
ENTER TYPE OF SEARCH (SSS), CSS, FAMILY, OR EXACT:.
ENTER SCOPE OF SEARCH (SAMPLE), FULL, RANGE, OR SUBSET:sub
ENTER SUBSET L# OR (END):111
ENTER SUBSET SEARCH SCOPE - SAMPLE, FULL, RANGE, OR (END):ful
FULL SUBSET SEARCH INITIATED 10:33:12 FILE 'REGISTRY'
FULL SUBSET SCREEN SEARCH COMPLETED - 11 TO ITERATE

100.0% PROCESSED 11 ITERATIONS 9 ANSWERS SEARCH TIME: 00.00.01

L13 9 SEA SUB=L11 SSS FUL L12

=> d tot ide can

```
L13 ANSWER 1 OF 9 REGISTRY COPYRIGHT 2005 ACS on STN
RN 847355-20-8 REGISTRY
ED Entered STN: 28 Mar 2005
CN Silane, (3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)tris(oxiranylmethyl)- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C19 H19 F17 O3 Si
SR CA
```

=> d his

(FILE 'HOME' ENTERED AT 09:54:04 ON 13 MAY 2005)

FILE 'REGISTRY' ENTERED AT 09:54:42 ON 13 MAY 2005

L1 STR L2 0 S L1

L3 4 S L1 FUL

FILE 'CAPLUS' ENTERED AT 10:10:01 ON 13 MAY 2005 L4 3 S L3

FILE 'REGISTRY' ENTERED AT 10:13:46 ON 13 MAY 2005

L5 STR L1
L6 5 S L5
L7 STR L5
L8 0 S L7
L9 STR L7

L10 3 S L9 L11 63 S L6 FUL

L11 63 S L6 FUL L12 STR L5

L13 9 SEARCH L12 SUB=L11 FUL

FILE 'STNGUIDE' ENTERED AT 10:37:08 ON 13 MAY 2005

FILE 'CAPLUS' ENTERED AT 10:42:04 ON 13 MAY 2005 L14 3 S L3

FILE 'REGISTRY' ENTERED AT 10:48:00 ON 13 MAY 2005

=> fil caplus

FILE 'CAPLUS' ENTERED AT 10:59:01 ON 13 MAY 2005
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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FILE COVERS 1907 - 13 May 2005 VOL 142 ISS 21 FILE LAST UPDATED: 12 May 2005 (20050512/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

*** YOU HAVE NEW MAIL ***

=> d ll1 30 55-63 10 5 20 cbib abs hitrn YOU HAVE REQUESTED DATA FROM FILE 'REGISTRY' - CONTINUE? (Y)/N:n

=> s 111 L15 104 L11 Welcome to STN International! Enter x:x

LOGINID: sssptau121bd

PASSWORD:

* * * * * RECONNECTED TO STN INTERNATIONAL * * * * * * SESSION RESUMED IN FILE 'CAPLUS' AT 11:45:05 ON 13 MAY 2005 FILE 'CAPLUS' ENTERED AT 11:45:05 ON 13 MAY 2005 COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

=> fil reg FILE 'REGISTRY' ENTERED AT 11:46:32 ON 13 MAY 2005 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2005 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 12 MAY 2005 HIGHEST RN 850400-93-0 DICTIONARY FILE UPDATES: 12 MAY 2005 HIGHEST RN 850400-93-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

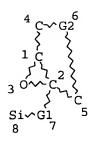
Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

*** YOU HAVE NEW MAIL ***
'.REGISTRY' IS DEFAULT FORMAT FOR 'REGISTRY' FILE

=> str :=> d sia L24 HAS NO ANSWERS L24 STR



REP G1=(0-1) CH2 REP G2=(1-6) CH2 NODE ATTRIBUTES: DEFAULT MLEVEL IS ATOM DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:

RSPEC I

NUMBER OF NODES IS 8

STEREO ATTRIBUTES: NONE

=> s 124

SAMPLE SEARCH INITIATED 11:52:15 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 12 TO ITERATE

100.0% PROCESSED 12 ITERATIONS 1 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 33 TO 447

PROJECTED ANSWERS: 1 TO 80

L25 1 SEA SSS SAM L24

=> d scan

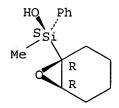
L25 1 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

IN Silanol, methyl-7-oxabicyclo[4.1.0]hept-1-ylphenyl-, [1R-

 $[1\alpha(S^*),6\alpha]$ - (9CI)

MF C13 H18 O2 Si

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED